UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Rey 1459

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20277 7590 09/03/2009 MCDERMOTT WILL & EMERY LLP 600 13TH STREET, N.W. WASHINGTON. DC 20005-3096 EXAMINER
SHAH, PARAS D
ART UNIT PAPER NUMBER
2676

DATE MAILED: 09/03/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/514,413	11/15/2004	Nick Campbell	71109-014	6822

TITLE OF INVENTION: SYLLABIC KERNEL EXTRACTION APPARATUS AND PROGRAM PRODUCT THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/03/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE: shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used to correspondence including d below or directed off tions	or transmitting ig the Patent, a ierwise in Bloo	the ISSI advance o k 1, by (JE FEE and PUBLICA rders and notification o a) specifying a new cor	of m	ON FEE (if requir aintenance fees wi condence address;	red). B ill be i and/or	locks 1 through 5 st nailed to the current (b) indicating a sepa	tould be correspo rate "FE	completed where ndence address as E ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				F	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
600 13TH STRE	7590 09/03 Γ WILL & EMER ET, N.W. I, DC 20005-3096			r	ben	Cert	ificate	of Mailing or Trans:) Transmittal is being ficient postage for firs (SSUE FEE address) 273-2885, on the d	denovite	d with the United tail in an envelope or being facsimile tted below.
										(Depositor's name)
										(Signature)
				L						(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.		CONFI	RMATION NO.
10/514,413	11/15/2004			Nick Campbell		-		71109-014		6822
TITLE OF INVENTION					_					
APPLN, TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE DU	Έ	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1510	\$1510 \$300		_	\$0		\$1810		12/03/2009
EXAM	EXAMINER		IΤ	CLASS-SUBCLASS						
SHAH, P.		2626		704-209000						
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME Al PLEASE NOTE: Uni recordation as set forti	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DAT. ess an assignce is ident h in 37 CFR 3.11. Comp	nge of Corresponder Indication for ed. Use of a Co	ondence m ustomer	data will appear on the T a substitute for filing	ative ngle or ag ttorn be p type type an a	ely, firm (having as a gent) and the name neys or agents. If n rinted. e) tent. If an assigne ssignment.	membe s of up so nam	er a 2	ocument	has been filed for
(A) NAME OF ASSIC		categories (wil	II not be p	(B) RESIDENCE: (CI				n or other private gro	up entity	Government
4a. The following fee(s) a Issue Fee Publication Fee (N Advance Order - #	o small entity discount j	permitted)	4	b. Payment of Fee(s): (P	d. card	I. Form PTO-2038 authorized to chars	is atta	ched. equired fee(s), any de	ficiency.	
	s SMALL ENTITY state	is. See 37 CFR		☐ b. Applicant is no l						
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req records of the United Sta	uired) will not l tes Patent and	be accepte Frademark	d from anyone other that Office.	ın th	e applicant; a regis	tered a	ttorney or agent; or th	e assigne	e or other party in
Authorized Signature						Date				
Typed or printed name						Registration No				
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this bu irginia 22313-1450. DO 13-1450.	ER 1.311. The U.S.C. 122 and USPTO. Time rden, should be O NOT SEND F	information of 37 CFR will vary sent to the EES OR	on is required to obtain of 1.14. This collection is depending upon the in- e Chief Information Off COMPLETED FORMS	esti divi ficer TO	etain a benefit by the mated to take 12 m dual case. Any cor c, U.S. Patent and 1 THIS ADDRESS.	e publ ninutes nment: Fradem SENI	to which is to file (and to complete, including s on the amount of tit ark Office, U.S. Depa of TO: Commissioner	by the Ug gatherine you re gatherine you re gathern of or Paten	JSPTO to process) ng, preparing, and equire to complete of Commerce, P.O. ts, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

OMB 0651-0033



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

DATE MAILED: 09/03/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/514,413 11/15/2004		Nick Campbell	71109-014 6822		
20277 75	90 09/03/2009		EXAM	INER	
MCDERMOTT Y	WILL & EMERY LI	SHAH, P	ARAS D		
600 13TH STREE		ART UNIT	PAPER NUMBER		
WASHINGTON, DC 20005-3096			2626		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 595 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 595 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
Examiner-Initiated Interview Summary	10/514,413	CAMPBELL ET AL.		
Examiner-induced interview duminary	Examiner	Art Unit		
	PARAS SHAH	2626		
All Participants:	Status of Application: Not	ice of Allowance		
(1) <u>PARAS SHAH</u> .	(3)			
(2) Eric Shelton.	(4)			
Date of Interview: <u>14 August 2009</u>	Time: <u>10:00 AM</u>			
Type of Interview: ☑ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant Exhibit Shown or Demonstrated: ☐ Yes If Yes, provide a brief description:	nt's representative)			
Part I.				
Rejection(s) discussed:				
Claims discussed:				
Prior art documents discussed:				
Part II.				
SUBSTANCE OF INTERVIEW DESCRIBING THE GENEF the interview generally discussed an amendment to the Specifica to the Abstract to remove the numbers that refer to the drawings.	tion to mention the Priority of the	case as well as an amendment		
Part III.				
It is not necessary for applicant to provide a separate redirectly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate redid not result in resolution of all issues. A brief summary	examiner will provide a writte ecord of the substance of the	en summary of the substance interview, since the interview		
/P. S./				
Examiner, Art Unit 2626				
(A	pplicant/Applicant's Representati	ive Signature – if appropriate)		